

Amendments to the Specification:

Please replace the paragraph beginning at page 5, line 7, with the following rewritten paragraph:

The process is characterized in that the plastic surface is partially dissolved by a liquid reaction medium, and that the partially dissolved surface structure is preserved by changing the liquid medium, or a three-dimensional structure is formed by precipitation. This results in a considerably considerable increase of surface area, which may be utilized for binding substances.

Please replace the paragraph beginning at page 6, line 11, with the following rewritten paragraph:

For example, the technique of extraction from relatively larger vessels and the elution into substantially smaller vessels can achieve a concentration of the desired substance in the proportion of the volumes of the extraction to the elution vessels, as shown in Figure 11.